R

Patent Attorney's Docket No. <u>028723-061</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of

Joe W. Gray et al.

SEP 2 6 2003 2

Patent No.: 6,475,720 B1

Issued: Nov. 5, 2002

For: CHROMOSOME-SPECIFIC STAINING TO DETECT GENETIC

REARRANGEMENTS ASSOCIATED
WITH CHROMOSOME 3 AND/OR

CHROMOSOME 17

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Issuance of a Certificate of Correction for the above-captioned patent is respectfully requested in accordance with the accompanying Form PTO-1050 (submitted in duplicate).

[X] The requisite Government fee of \$100.00 (1811)

[X] is submitted herewith;

[] is authorized to be charged to Deposit Account No. 02-4800.

[] It is believed that payment of a fee is unnecessary.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.116,

1.147, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

10/31/2003 EFLORES 00000176 6475720

100.00 DP

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: Us Septenter 200

Malcolm K. McGowan, Ph.D.

Registration No. 39,300

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Certificate

NOV 0 7 2003

of Correction

NOV 1 2 2003

(05/03)

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09-26-2003

U.S. Patent & TMOfc/TM Mail Rcpt Dt. #66

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Col. 2, line 38, "dastrogenic" should be --clastogenic--.

Col. 5, line 39, "dones" should be --clones--.

Col. 9, line 16, "Cancer, 66:491491" should read -- Cancer, 66:491-497--.

Col. 9, line 50, "nudear" should be --nuclear--.

Col. 10, line 25, "neoplasia-assodated" should be --neoplasia-associated--.

Col. 10, line 54, "nudeic" should be --nucleic--.

Col. 11, line 3, "add" should be --acid--.

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- Col. 13, line 18, "add" should be --acid--.
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- Col. 19, line 23, "hybridiztion" should be --hybridization--.
- Col. 19, line 27, "dearly" should be --clearly--.
- Col. 20, line 44, after "reagent" insert a period --.--.
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- Col. 33, line 6, "nudeic" should be --nucleic--.
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- Col. 35, line 36, "commercially" should be --commercially--.
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- Col. 38, line 12, "nudeic" should be --nucleic--.
- Col. 38, line 30, "nudeic" should be --nucleic--.
- Col. 39, line 25, "nudeotides" should be --nucleotides--.
- Col. 39, line 30, "commercially" should be --commercially--.
- Col. 39, line 37, "thyminethymine" should be --thymine-thymine--.
- Col. 41, line 45, "Exonudease" should be -- Exonuclease--.
- Col. 42, line 24, "nudeic" should be --nucleic--.
- Col. 45, line 40, "pBSU21" should be --pBS-U21--.
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Col. 56, line 36, "monodonal" should be --monoclonal--.

Col. 57, line 11, "monodonal" should be --monoclonal--.

Col. 58, line 67, "done" should be --clone--.

Col. 59, line 36, "2000 kb" should be --200kb--.

Col. 60, line 46, "FHTC/Texas" should be --FITC/Texas--.

Col. 60, line 61, "nudear" should be --nuclear--.

Col. 61, line 10, "done" should be --clone--.

Col. 67, line 18, "51 (14):111" should be --51(1-4):111--.

Col. 68, line 35, "Twenty Wil" should be --Twenty μ l--

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Title page,

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"Bauman et al.," "A New Method for Flourescence Microscopial Localization of Specific DNA Sequences by In Situ Hybridization of Fluorochrome-labelled RNA," Exp Cell Res, vol. 128, 1980, pp. 485-490, "Flourescence" should be -- Fluorescence --.

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Column 5,

Line 39, "dones" should be -- clones --.

Column 9,

Line 16, "Cancer, 66:491491" should read -- Cancer, 66:491-497 --. Line 50, "nudear" should be -- nuclear --.

Column 10,

Line 25, "neoplasia-associated" should be -- neoplasia-associated --. Line 54, "nudeic" should be -- nucleic --.

Column 11,

Line 3, "add" should be -- acid --.

Line 19, "earrangement" should be -- rearrangement --.

Lines 33 and 34, "nudeic" should be -- nucleic --.

Column 12,

Line 34, "add" should be -- acid --.

Column 13,

Line 18, "add" should be -- acid --.

Line 24, "dassified" should be -- classified --.

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Column 19,

Line 23, "hybridiztion" should be -- hybridization --.

Line 27, "dearly" should be -- clearly --.

Column 20,

Line 44, after "reagent" insert a period -- . --.

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Line 61, "dastogenic" should be -- clastogenic --.

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Column 32.

Line 7, "exonudease" should be -- exonuclease --.

Line 21, "nudeic" should be -- nucleic --.

Column 33,

Line 6, "nudeic" should be -- nucleic --.

Lines 6 and 26, "done by done" should be -- clone by clone --.

Line 40, "a done" should be -- a clone --.

Column 34.

Lines 9, 31 and 44, "nudeic" should be -- nucleic --.

Column 35,

Line 29, "genomic" should be -- genomic --.

Line 36, "commercially" should be -- commercially --.

Line 44, "nudease" should be -- nuclease --.

Line 54, "nudeic" should be -- nucleic --.

Lines 7, 12 and 30, "nudeic" should be -- nucleic --.

Column 39.

Line 25, "nudeotides" should be -- nucleotides --.

Line 30, "commercially" should be -- commercially --.

Line 37, "thyminethymine" should be -- thymine-thymine --.

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Column 41,

Line 45, "Exonudease" should be -- Exonuclease --.

Column 42,

Line 24, "nudeic" should be -- nucleic --.

Column 45,

Line 40, "pBSU21" should be -- pBS-U21 --.

Line 42, "subdoned" should be -- subcloned --.

Column 50,

Line 57, "dearly" should be -- clearly --.

Column 54,

Line 35, "dastogens" should be -- clastogens --.

Column 56,

Line 36, "monodonal" should be -- monoclonal --.

Column 57,

Line 11, "monodonal" should be -- monoclonal --.

Column 58,

Line 67, "done" should be -- clone --.

Column 59,

Line 36, "2000 kb" should be -- 200kb --.

Column 60,

Line 46, "FHTC/Texas" should be -- FITC/Texas --.

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Line 18, "51 (14):111" should be -- 51(1-4):111 --.

Column 68,

Line 35, "Twenty Wil" should be -- Twenty μ l --

Signed and Sealed this

Twenty-seventh Day of January, 2004

JON W. DUDAS

Acting Director of the United States Patent and Trademark Office

BUN

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